

114338

SDG 26

AR319934



**COMPUCHEM
ENVIRONMENTAL
CORPORATION**

R3232

SDG 00026

A

APR 1996

RECEIVED

08/APR/96

WESTON
5 UNDERWOOD COURT
DELRAN, NJ 08075-1229.

Subject: Report of Data - Account Number# 705038 Order# 32044

Enclosed are the results of analytical work performed in accordance with the referenced account number.

This report covers 11 sample(s) appearing on the attached listing.

Thank you for selecting CompuChem Environmental for your sample analysis. If you should have questions or require additional analytical services please contact your representative at 1-919-406-1600.

Sincerely,

Chris Seaver for R&B/om

Report Preparation
CompuChem Laboratories, Inc.

Attachment

AR319935



08/APR/96

WESTON
5 UNDERWOOD COURT
DELRAN, NJ 08075-1229

ACCOUNT #: 705038

CC#	SAMPLE-ID	RECEIPT DATE
792507	C#R3232-RW-01	3/21/96
792508	C#R3232-RW-07	3/21/96
792509	C#R3232-RW-09	3/21/96
792514	C#R3232-RW-10	3/21/96
792516	C#R3232-RW-26	3/21/96
792517	C#R3232-RW26FB	3/21/96
792518	C#R3232-RW26TB	3/21/96
792519	C#R3232-RW-31	3/21/96
792520	C#R3232-RW-36	3/21/96
792521	C#R3232-RW-48	3/21/96
792522	C#R3232-RW-68	3/21/96

TOTAL NUMBER OF SAMPLES = 11

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SDG NARRATIVE

CASE # R3232

SDG # 00026

CONTRACT # 3232

**SAMPLE IDENTIFICATIONS: RW-01, RW-07, RW-09, RW-10, RW-26, RW-26-FB,
RW-26-TB, RW-31, RW-36, RW-48, RW-68**

The eleven (11) low concentration water samples listed above were received intact, properly refrigerated, with proper documentation, in a sealed shipping container, on March 21, 1996. The samples were scheduled for the requested analyses of the volatile, semivolatile, and pesticide/PCB fractions. These samples were analyzed following the Superfund Analytical Methods (SAM) 10/92, with the exceptions and/or additions described in the attached Project Profile Sheet (PPS) #477. This portion of the SDG narrative deals with the volatile fractions only.

All pertinent Quality Assurance notices are included in the narrative section, and all pertinent Laboratory notices for Case # R3232, SDG # 00026 are included in the sample data sections.

Volatile

Analysis holding time requirements were met for all of these samples.

The pH values of these samples are tabulated on the attached batch sheets.

The Target Compound List (TCL) analyte chloromethane was identified above the Contract Required Quantitation Limit (CRQL) in RW-10 and RW-26-FB. A Tentatively Identified Compounds (TICs) was found in RW-09, but has been assessed as a laboratory artifact. None of the other samples contained any TICs.

All of the system monitoring compounds met recovery criteria in the analyses of these samples. All of the internal standards met response and retention time criteria in the analyses of these samples.

The two associated method blanks met all quality control criteria. The method blanks did not contain TCL analyte contamination. The associated field blank, trip blank and holding blank met all QC criteria.

The associated Laboratory Control Sample (LCS) met all accuracy criteria.

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than conditions detailed above. Release of the data contained in the hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature.



Michael Steven Schapira 3/30/96

Michael Steven Schapira

Technical Reviewer
March 30, 1996

AR319937



**COMPUCHEM
ENVIRONMENTAL
CORPORATION**

SDG NARRATIVE

**CASE # R3232
SDG # 00026
CONTRACT # 3232**

**SAMPLE IDENTIFICATIONS: RW-01, RW-07, RW-09, RW-10, RW-26,
RW-26-FB, RW-31, RW-36, RW-48, RW-68**

The semivolatile fractions of the ten (10) water samples listed above were scheduled for the analysis as requested.. These samples were analyzed following the Superfund Analytical Method (SAM) 10/92 protocol, with the exceptions and/or additions described in the attached Project Profile Sheet (PPS) #477. This portion of the SDG narrative deals with the semivolatile fractions only. For the receiving information associated with these samples, please refer to the volatile SDG narrative.

All pertinent Quality Assurance notices are included in the narrative section, and all pertinent Laboratory notices for Case # R3232, SDG # 00026 are included in the sample data sections.

Semivolatiles

Extraction and analysis holding time requirements were met for all of these samples.

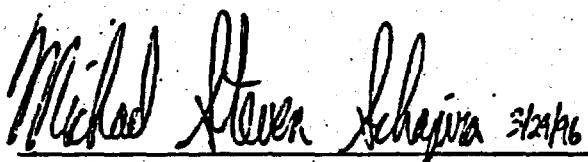
There were no semivolatile Target Compound List (TCL) analytes identified above the Contract Required Quantitation Limit (CRQL) in any of these samples. Two Tentatively Identified Compounds (TICs) were found in RW-31. These TICs could be characterized as carboxylic acids. No TICs were found in any of the other samples.

All of the surrogates met recovery criteria in the analyses of these samples. All of the internal standards met response and retention time criteria in the analyses of these samples.

The associated method blanks met all quality control criteria. Neither of these two method blanks contained any TCL analyte contamination. TICs were not found in either of these method blanks.

With two exceptions, the two associated Laboratory Control Samples (LCSs) met all accuracy criteria. In both of these LCSs, recovery of n-nitrosodiphenylamine fell below the minimum control limit. This is identified in the 10/92 SAM as a potentially problematic compound, for which corrective actions are not required.

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than conditions detailed above. Release of the data contained in the hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature.



A handwritten signature in black ink, appearing to read "Michael Steven Schapira". Below the signature, there is a date written as "3/29/96".

Michael Steven Schapira

Technical Reviewer
March 29, 1996

AR319938



**COMPUCHEM
ENVIRONMENTAL
CORPORATION**

SDG NARRATIVE

CASE NUMBER: R3232

SDG NUMBER: 00026

CONTRACT NUMBER: (10-92)REVS

**SAMPLE IDENTIFICATIONS: RW-01, RW-07, RW-09, RW-10, RW-26, RW-31,
RW-36, RW-48, RW-68, RW-26FB**

The ten (10) water samples listed above were received intact, properly refrigerated, with proper documentation, in a sealed shipping container, on March 21, 1996. The samples were scheduled for the requested analyses of the volatile, semi-volatile, and the pesticide/PCB fractions. These samples were analyzed following the Superfund Analytical Methods (SAM) protocol. This portion of the SDG narrative deals with the pesticide/PCB fraction only.

All pertinent Quality Assurance notices are included in the narrative section, and all pertinent Laboratory notices for Case Number R3232, SDG Number 00026 are included in the sample data sections.

PESTICIDES/PCBS

Extraction and analysis holding time requirements were met for all of these samples. With one exception, there were no pesticide/PCB target compound list (TCL) analytes confirmed by dual column above the contract required quantitation limit (CRQL) in any of these samples. In sample RW-01, chlordane TCL analytes confirmed above the CRQL at low concentrations.

All advisory surrogate recovery criteria for decachlorobiphenyl (DCB) and tetrachloro-m-xylene (TCX) were met for these samples on both the RTX-1701 and the DB-608 analytical columns.

In the analyses of the Calibration Standards, the operator performed manual integrations and/or manual edits of one or more of the TCL analytes. These manual integrations or edits are indicated by the "M" flag present on the process files. An extracted ion current profile (EICP) was provided for each analyte requiring a manual integration or a manual edit. As noted on the process files by number, these manual edits and/or manual integrations were required for the following reasons: 1) TCL analytes were initially not found by the automatic integration routine, 2) TCL analytes were incorrectly integrated by the automatic integration routine, 3) the operator selected an alternate peak within the retention time window for a particular TCL analyte than that chosen by the computer software. The explanations for the manual integrations and/or manual edits are

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summarized in a quality assurance notice which is located in the narrative section of the data package.

The associated method blank met all quality control criteria. The method blank PBLK40 contained a level of the target analyte endrin aldehyde within allowable limits. The associated laboratory control sample, PLCS41, met all accuracy criteria.

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than conditions detailed above. Release of the data contained in the hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

Cynthia E. Edwards 04/02/96
Cynthia E. Edwards
Final Technical Reviewer
April 02, 1996

Note: This report is paginated for reference and accountability.

3LCB
LOW CONC. WATER SEMIVOLATILE LAB CONTROL SAMPLE RECOVERY

EPA SAMPLE NO.

SLCS90

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 792513 LCS Lot No.: 44329

Lab File ID: GH092513A60.D Date Extracted: 03/25/96

LCS Aliquot: 1000 (uL) Date Analyzed: 03/27/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

injection Volume: 1.0 (uL) pH: _____

COMPOUND	AMOUNT ADDED (ng)	AMOUNT RECOVERED (ng)	%REC #	QC LIMITS
Phenol	40000	21930	55	40-120
bis(2-Chloroethyl)ether	20000	12480	62	50-110
2-Chlorophenol	40000	23350	58	50-110
N-Nitroso-di-n-propylamine	20000	13810	69	30-110
Hexachloroethane	20000	11600	58	20-110
Isophorone	20000	12270	61	50-110
1,2,4-Trichlorobenzene	20000	12320	62	40-100
Naphthalene	20000	13040	65	30-110
4-Chloroaniline	40000	21640	54	10-120
2,4,6-Trichlorophenol	40000	22540	56	40-120
2,4-Dinitrotoluene	20000	11730	59	30-120
Diethylphthalate	20000	12980	65	50-120
N-Nitrosodiphenylamine	20000	4280	21 *	30-110
Hexachlorobenzene	20000	10800	54	40-120
Benzo(a)pyrene	20000	12590	63	50-120

Column to be used to flag LCS recovery with an asterisk.

* Values outside of QC limits.

LCS Recovery: 1 outside limits out of 15 total.

COMMENTS: _____

3LCB
LOW CONC. WATER SEMIVOLATILE LAB CONTROL SAMPLE RECOVERY

EPA SAMPLE NO.

SLCS10

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 790609 LCS Lot No.: 44329

Lab File ID: GR090609A60.D Date Extracted: 03/26/96

LCS Aliquot: 1000 (uL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

COMPOUND	AMOUNT ADDED (ng)	AMOUNT RECOVERED (ng)	%REC #	QC LIMITS
Phenol	40000	26110	65	40-120
bis(2-Chloroethyl)ether	20000	14520	73	50-110
2-Chlorophenol	40000	26610	66	50-110
N-Nitroso-di-n-propylamine	20000	15800	79	30-110
Hexachloroethane	20000	13350	67	20-110
Isophorone	20000	14660	73	50-110
1,2,4-Trichlorobenzene	20000	13970	70	40-100
Naphthalene	20000	15210	76	30-110
4-Chloroaniline	40000	2800	57	10-120
2,4,6-Trichlorophenol	40000	4690	62	40-120
2,4-Dinitrotoluene	20000	2650	63	30-120
Diethylphthalate	20000	5740	79	50-120
N-Nitrosodiphenylamine	20000	.090	20*	30-110
Hexachlorobenzene	20000	3840	69	40-120
Benzo(a)pyrene	20000	14580	73	50-120

Column to be used to flag LCS recovery with an asterisk.

* Values outside of QC limits.

LCS Recovery: 1 outside limits out of 15 total.

COMMENTS: _____

10LCA
LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO.

RW-01

Name: COMPUCHEM ENV. CORP. Contract: (10-92)REVS

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792507 Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN08 Instrument ID (2): VARIAN09

GC Column(1): DB-608 ID: 0.53 (mm) GC Column(2): RTX-1701 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW	CONCENTRATION	%D
		FROM	TO		
Heptachlor epoxide	1	14.67	14.60	14.74	0.0062
	2	11.38	11.30	11.44	0.0098
gamma-Chlordane	1	15.23	15.15	15.29	0.015
	2	12.40	12.32	12.46	0.016
alpha-Chlordane	1	15.78	15.70	15.84	0.017
	2	12.59	12.52	12.66	0.012
Endrin aldehyde	1	19.80	19.79	19.93	0.0016
	2	16.59	16.55	16.69	0.0063
Endosulfan II	1	18.71	18.68	18.82	0.0010
	2	15.43	15.30	15.44	0.0022
	1				
	2				
	1				
	2				
	1				
	2				

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10LCA
LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO.

RW-07

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92)REVS

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792508 Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN09

Instrument ID (2): VARIAN08

GC Column(1): RTX-1701 ID: 0.53 (mm) GC Column(2): DB-608 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW FROM	TO	CONCENTRATION	ID
Dieldrin	1	13.24	13.17	13.31	0.0049	
	2	16.89	16.82	16.96	0.0059	20.4
Endrin aldehyde	1	16.60	16.55	16.69	0.0035	
	2	19.81	19.79	19.93	0.0014	150.0
Endrin ketone	1	18.69	18.62	18.76	0.00064	
	2	22.79	22.72	22.86	0.00082	28.1
	1					
	2					
	1					
	2					
	1					
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	2					
	1					
	2					

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10LCA
 LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
 FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO.

RW-09

Name: COMPUCHEM ENV. CORP.

Contract: (10-92)REVS

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792509 Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN08

Instrument ID (2): VARIAN09

GC Column(1): DB-608 ID: 0.53 (mm) GC Column(2): RTX-1701 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW FROM	TO	CONCENTRATION	%D
Endrin aldehyde	1	19.81	19.79	19.93	0.0020	
	2	16.61	16.55	16.69	0.0042	110.0
	1					
	2					
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10LCA
LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92) REV3

RW-10

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792514 Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN09 Instrument ID (2): VARIAN08

GC Column(1): RTX-1701 ID: 0.53 (mm) GC Column(2): DB-608 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW	CONCENTRATION	%D
		FROM	TO		
Heptachlor epoxide	1	11.35	11.30	11.44	0.00060
	2	14.62	14.60	14.74	0.00063
Endrin aldehyde	1	16.60	16.55	16.69	0.0032
	2	19.80	19.79	19.93	0.0022
	1				
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7-9

10LCA
 LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
 FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO.

RW26FB

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92) REV5

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792517

Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN08

Instrument ID (2): VARIAN09

GC Column(1): DB-608 ID: 0.53 (mm) GC Column(2): RTX-1701 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW FROM	TO	CONCENTRATION	%D
Endrin aldehyde	1	<u>19.80</u>	<u>19.79</u>	<u>19.93</u>	<u>0.0020</u>	
	2	<u>16.61</u>	<u>16.55</u>	<u>16.69</u>	<u>0.0024</u>	<u>20.0</u>
	1					
	2					
	1					
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10LCA
LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO:

RW-31

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92) REV3

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792519

Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN09

Instrument ID (2): VARIAN08

GC Column(1): RTX-1701 ID: 0.53 (mm) GC Column(2): DB-608 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW FROM	TO	CONCENTRATION	#D
Endrin aldehyde	1	16.59	16.55	16.69	0.0013	
	2	19.79	19.79	19.93	0.0023	76.9
	1					
	2					
	1					
	2					
	1					
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	2					

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10LCA
 LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
 FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO.

RW-36

Name: COMPUCHEM ENV. CORP.

Contract: (10-92)REVS

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792520 Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN08

Instrument ID (2): VARIAN09

GC Column(1): DB-608 ID: 0.53 (mm) GC Column(2): RTX-1701 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW FROM	TO	CONCENTRATION	%D
Heptachlor epoxide	1	14.68	14.60	14.74	0.00038	
	2	11.36	11.30	11.44	0.00072	89.5
	1					
	2					
	1					
	2					
	1					
	2					
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10LCA
 LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
 FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92)REVS

RW-68

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792522

Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN09

Instrument ID (2): VARIAN08

GC Column(1): RTX-1701 ID: 0.53(mm) GC Column(2): DB-608 ID: 0.53(mm)

ANALYTE	COL	RT	RT WINDOW FROM	TO	CONCENTRATION	%D
Heptachlor	1	8.55	8.51	8.61	0.00068	
	2	11.59	11.56	11.66	0.00081	19.1
4,4'-DDD	1	15.47	15.33	15.47	0.0010	
	2	18.61	18.55	18.69	0.00072	38.9
4,4'-DDT	1	15.84	15.78	15.92	0.00077	
	2	19.57	19.52	19.66	0.0014	81.8
	1					
	2					
	1					
	2					
	1					
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10LCA

**LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
FOR SINGLE COMPONENT ANALYTES**

EPA SAMPLE NO.

PBLK40

Name : COMPUCHEM ENV. CORP.

Contract : (10-92) REV

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 793253 Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN08 Instrument ID (2): VARIAN09

GC Column(1): DB-608 ID: 0.53(mm) GC Column(2): RTX-1701 ID: 0.53(mm)

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10LCA
LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
FOR SINGLE COMPONENT ANALYTES

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: (10-92)REVS

PLCS41

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID : 792515 Date(s) Analyzed: 03/30/96 03/30/96

Instrument ID (1): VARIAN08 Instrument ID (2): VARIAN09

GC Column(1): DB-608 ID: 0.53 (mm) GC Column(2): RTX-1701 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW FROM	TO	CONCENTRATION	#D
alpha-BHC	1	<u>9.17</u>	<u>9.12</u>	<u>9.22</u>	<u>0.00062</u>	
	2	<u>6.88</u>	<u>6.82</u>	<u>6.92</u>	<u>0.00082</u>	<u>32.3</u>
gamma-BHC (Lindane)	1	<u>10.52</u>	<u>10.47</u>	<u>10.57</u>	<u>0.098</u>	
	2	<u>8.00</u>	<u>7.96</u>	<u>8.06</u>	<u>0.093</u>	<u>5.4</u>
Heptachlor	1	<u>11.60</u>	<u>11.56</u>	<u>11.66</u>	<u>0.0012</u>	
	2	<u>8.56</u>	<u>8.51</u>	<u>8.61</u>	<u>0.00055</u>	<u>118.2</u>
Heptachlor epoxide	1	<u>14.67</u>	<u>14.60</u>	<u>14.74</u>	<u>0.10</u>	
	2	<u>11.37</u>	<u>11.30</u>	<u>11.44</u>	<u>0.099</u>	<u>1.0</u>
Endosulfan I	1	<u>15.92</u>	<u>15.79</u>	<u>15.93</u>	<u>0.00052</u>	
	2	<u>12.18</u>	<u>12.10</u>	<u>12.24</u>	<u>0.00047</u>	<u>10.6</u>
gamma-Chlordane	1	<u>15.22</u>	<u>15.15</u>	<u>15.29</u>	<u>0.10</u>	
	2	<u>12.39</u>	<u>12.32</u>	<u>12.46</u>	<u>0.11</u>	<u>10.0</u>
4,4'-DDE	1	<u>16.71</u>	<u>16.65</u>	<u>16.79</u>	<u>0.13</u>	
	2	<u>12.98</u>	<u>12.92</u>	<u>13.06</u>	<u>0.14</u>	<u>7.7</u>
Dieldrin	1	<u>16.89</u>	<u>16.82</u>	<u>16.96</u>	<u>0.11</u>	
	2	<u>13.24</u>	<u>13.17</u>	<u>13.31</u>	<u>0.17</u>	<u>54.5</u>

page 1 of 2

FORM X LCP-1

10/92

AR319952

735

10LCA

EPA SAMPLE NO.

LOW CONC. WATER PESTICIDE IDENTIFICATION SUMMARY
FOR SINGLE COMPONENT ANALYTES

PLCS41

Name: COMPUCHEM ENV. CORP.Contract: (10-92)REVSLab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026Lab Sample ID : 792515 Date(s) Analyzed: 03/30/96 03/30/96Instrument ID (1): VARIAN08Instrument ID (2): VARIAN09GC Column(1): DB-608 ID: 0.53 (mm) GC Column(2): RTX-1701 ID: 0.53 (mm)

ANALYTE	COL	RT	RT WINDOW FROM	TO	CONCENTRATION	#D
	---	-----	-----	-----	-----	-----
Endrin	1	<u>18.12</u>	<u>18.05</u>	<u>18.19</u>	<u>0.20</u>	
	2	<u>13.85</u>	<u>13.79</u>	<u>13.93</u>	<u>0.18</u>	<u>11.1</u>
Endrin aldehyde	1	<u>19.85</u>	<u>19.79</u>	<u>19.93</u>	<u>0.0087</u>	
	2	<u>16.62</u>	<u>16.55</u>	<u>16.69</u>	<u>0.012</u>	<u>37.9</u>
Endosulfan sulfate	1	<u>20.27</u>	<u>20.20</u>	<u>20.34</u>	<u>0.20</u>	
	2	<u>17.60</u>	<u>17.54</u>	<u>17.68</u>	<u>0.19</u>	<u>5.3</u>
Endrin ketone	1	<u>22.78</u>	<u>22.72</u>	<u>22.86</u>	<u>0.012</u>	
	2	<u>18.69</u>	<u>18.62</u>	<u>18.76</u>	<u>0.011</u>	<u>9.1</u>
	1					
	2					
	1					
	2					
	1					
	2					

e 2 of 2

FORM X LCP-1

10/92

AR319953

736

MS/MSD Data

AR319954

LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

VLCS10

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790605 Date Received:

Lab File ID: CN090605A52.D Date Analyzed: 03/19/96

Purge Volume: 25.0 (mL) Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
---------	----------	-------------------------	---

74-87-3-----	Chloromethane	1	U
74-83-9-----	Bromomethane	1	U
75-01-4-----	Vinyl chloride	6	
75-00-3-----	Chloroethane	1	U
75-09-2-----	Methylene chloride	2	U
67-64-1-----	Acetone	5	U
75-15-0-----	Carbon disulfide	1	U
75-35-4-----	1,1-Dichloroethene	1	U
75-34-3-----	1,1-Dichloroethane	1	U
156-59-2-----	cis-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Chloroform	1	U
107-06-2-----	1,2-Dichloroethane	5	
78-93-3-----	2-Butanone	5	U
74-97-5-----	Bromochloromethane	1	U
71-55-6-----	1,1,1-Trichloroethane	1	U
56-23-5-----	Carbon tetrachloride	6	
75-27-4-----	Bromodichloromethane	1	U
78-87-5-----	1,2-Dichloropropane	5	
10061-01-5-----	cis-1,3-Dichloropropene	5	
79-01-6-----	Trichloroethene	5	
124-48-1-----	Dibromochloromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	5	
71-43-2-----	Benzene	5	
10061-02-6-----	trans-1,3-Dichloropropene	1	U
75-25-2-----	Bromoform	5	
108-10-1-----	4-Methyl-2-pentanone	5	U
591-78-6-----	2-Hexanone	5	U
127-18-4-----	Tetrachloroethene	5	
79-34-5-----	1,1,2,2-Tetrachloroethane	1	U
106-93-4-----	1,2-Dibromoethane	4	
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	4	
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	Dichlorofluoromethane	5	U

ILCA
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

VLCS11

Lab Code: COMPU Case #: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 790901 Date Received: _____

Lab File ID: CN090901E Date Analyzed: 03/18/96

Purge Volume: 25.0 mL Dilution Factor: 1.0

CAS NO.	NAME/SCENE	CONCENTRATION (ug/L)	Q
---------	------------	-------------------------	---

74-87-9	Methane	1	U
74-83-9	Dimethylmethane	1	U
75-01-4	Methyl chloride	6	
75-00-3	Chloroethane	1	U
75-09-2	Chloroethylene chloride	2	U
67-64-1	Acetone	5	U
75-15-0	Carbon disulfide	1	U
75-35-4	1,1-Dichloroethene	1	U
75-34-3	1,1-Dichloroethane	1	U
156-59-2	trans-1,2-Dichloroethene	1	U
156-60-5	cis-1,2-Dichloroethene	1	U
67-66-3	Formaldehyde	1	U
107-06-2	1,1-Dimethane	5	
76-93-3	Ammonia	5	U
74-97-5	1,1,1-Trichloromethane	1	U
71-55-6	1,1,1,1-Tetrachloroethane	1	U
56-23-5	Carbon tetrachloride	6	
75-27-4	1,1,2-Tribromoethane	1	U
78-87-5	1,1,2-Trichloropropane	5	
10061-01-5	1,1,1,3-Dichloropropene	5	
79-01-6	1,1-Chloroethene	5	
124-48-1	1,1-Dichloromethane	1	U
79-00-5	1,1,2-Trichloroethane	5	
71-43-2	Benzene	5	
10061-02-6	trans-1,3-Dichloropropene	1	U
76-25-3	Formic acid	5	
108-10-1	4-Ethyl-2-pentanone	5	U
591-78-6	Hexanone	5	U
127-18-4	Tetrachloroethene	6	
79-34-5	1,1,2,2-Tetrachloroethane	1	U
106-93-4	1,1-Dibromoethane	5	
108-88-3	Toluene	1	U
108-90-7	Chlorobenzene	1	U
100-41-4	Ethylbenzene	1	U
100-42-5	Styrene	1	U
1330-20-7	Xylenes (Total)	1	U
541-73-1	1,1-Dichlorobenzene	1	U
106-46-7	1,1-Dichlorobenzene	4	
95-50-1	1,1-Dichlorobenzene	1	U
96-12-8	1,1-Bis(bromo-3-chloropropane)	1	U
75-43-4	1-Chlorofluoromethane	5	U

1LCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SLCS10

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790609 Date Received: _____

Lab File ID: GR090609A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
---------	----------	-------------------------	---

108-95-2-----	Phenol	26	
111-44-4-----	bis(2-Chloroethyl)ether	15	
95-57-8-----	2-Chlorophenol	27	
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	16	
67-72-1-----	Hexachloroethane	13	
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	15	
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	14	
91-20-3-----	Naphthalene	15	
106-47-8-----	4-Chloroaniline	23	
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	25	
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Choronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

1LCC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SLCS10

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790609 Date Received: _____

Lab File ID: GR090609A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	13	
84-66-2-----	Diethylphthalate	16	
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	4	J
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	14	
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	15	
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SLCS10

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790609 Date Received: _____

Lab File ID: GR090609A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
65-85-0-----	Benzoic Acid	25	U

1LCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232 SLCS20

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790743 Date Received: _____

Lab File ID: GH090743C60.D Date Extracted: 03/18/96

Sample Volume: 1000 (mL) Date Analyzed: 03/21/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
108-95-2-----	Phenol	25	
111-44-4-----	bis(2-Chloroethyl)ether	15	
95-57-8-----	2-Chlorophenol	27	
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	16	
67-72-1-----	Hexachloroethane	9	
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	14	
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	12	
91-20-3-----	Naphthalene	14	
106-47-8-----	4-Chloroaniline	24	
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	27	
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Chloronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

1LCC

EPA SAMPLE NO.

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SLCS20

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790743 Date Received: _____

Lab File ID: GH090743C60.D Date Extracted: 03/18/96

Sample Volume: 1000 (mL) Date Analyzed: 03/21/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
---------	----------	-------------------------	---

51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	11	
84-66-2-----	Diethylphthalate	15	
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	4	J
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	12	
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	12	
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Lab Name: COMPUCHEM ENV. CORP.

Contract: 3232

SLCS20

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790743

Date Received: _____

Lab File ID: GH090743C60.D

Date Extracted: 03/18/96

Sample Volume: 1000 (mL)

Date Analyzed: 03/21/96

Concentrated Extract Volume: 1000 (uL)

Dilution Factor: 1.0

Injection Volume: 1.0 (uL)

pH: _____

CAS NO.

COMPOUND

CONCENTRATION
(ug/L) Q

65-85-0-----Benzoic Acid _____

25 U

1LCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SLCS90

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 792513 Date Received: _____

Lab File ID: GH092513A60.D Date Extracted: 03/25/96

Sample Volume: 1000 (mL) Date Analyzed: 03/27/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
---------	----------	-------------------------	---

108-95-2-----	Phenol	22	
111-44-4-----	bis(2-Chloroethyl)ether	12	
95-57-8-----	2-Chlorophenol	23	
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	14	
67-72-1-----	Hexachloroethane	12	
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	12	
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	12	
91-20-3-----	Naphthalene	13	
106-47-8-----	4-Chloroaniline	22	
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	23	
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Chloronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

1LCC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SLCS90

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 792513 Date Received: _____

Lab File ID: GH092513A60.D Date Extracted: 03/25/96

Sample Volume: 1000 (mL) Date Analyzed: 03/27/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	12	
84-66-2-----	Diethylphthalate	13	
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	4	J
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	11	
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	13	
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SLCS90

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 792513

Date Received: _____

Lab File ID: GH092513A60.D

Date Extracted: 03/25/96

Sample Volume: 1000 (mL)

Date Analyzed: 03/27/96

Concentrated Extract Volume: 1000 (uL)

Dilution Factor: 1.0

Injection Volume: 1.0 (uL)

pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
65-85-0-----	Benzoic Acid	25	U

1LCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SLCS98

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 791591 Date Received: _____

Lab File ID: GJ091591A60.D Date Extracted: 03/20/96

Sample Volume: 1000 (mL) Date Analyzed: 03/22/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
---------	----------	-------------------------	---

108-95-2-----	Phenol	19	
111-44-4-----	bis(2-Chloroethyl)ether	11	
95-57-8-----	2-Chlorophenol	20	
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	14	
67-72-1-----	Hexachloroethane	10	
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	12	
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	11	
91-20-3-----	Naphthalene	12	
106-47-8-----	4-Chloroaniline	21	
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	22	
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Chloronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

1LCC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SLCS98

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 791591 Date Received: _____

Lab File ID: GJ091591A60.D Date Extracted: 03/20/96

Sample Volume: 1000 (mL) Date Analyzed: 03/22/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	11	
84-66-2-----	Diethylphthalate	15	
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	5	
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	11	
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	0.5	J
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	15	
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SLCS98

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 791591 Date Received: _____

Lab File ID: GJ091591A60.D Date Extracted: 03/20/96

Sample Volume: 1000 (mL) Date Analyzed: 03/22/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
65-85-0-----	Benzoic Acid	25	U

1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

PLCS26

Name: COMPUCHEM ENV. CORP.Contract: (10-92) -REVLab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW-05Lab Sample ID: 790610

Date Received: _____

Sample Volume: 1000 (mL)Date Extracted: 03/19/96Concentrated Extract Volume: 2000 (uL)Date Analyzed: 03/24/96Injection Volume: 2.0 (uL)Dilution Factor: 1Sulfur Cleanup: (Y/N) NpH: 6.0

CAS No.	COMPOUND	CONCENTRATION (ug/L)	Q
319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.010	U
58-89-9-----	gamma-BHC (Lindane)	0.090	U
76-44-8-----	Heptachlor	0.00093	J
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.084	U
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.19	U
72-55-9-----	4,4'-DDE	0.16	U
72-20-8-----	Endrin	0.18	U
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.17	U
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.0082	J
7421-93-4-----	Endrin aldehyde	0.0045	J
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.089	U
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

FORM I LCP

10/92

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1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

PLCS41

Lab Name: COMPUCHEM ENV. CORP.

Contract: 10-92 REVS

Lab Code: COMPU Case No.: R3232 SAS No.:

SDG No.: 00026

Lab Sample ID: 792515

Date Received: _____

Sample Volume: 1000 (mL)

Date Extracted: 03/26/96

Concentrated Extract Volume: 2000 (uL)

Date Analyzed: 03/30/96

Injection Volume: 2.0 (uL)

Dilution Factor: 1

Sulfur Cleanup: (Y/N) N

pH: 5.0

CAS No.	COMPOUND	CONCENTRATION (ug/L)	Q
319-84-6-----	alpha-BHC	0.00062	JP
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.010	U
58-89-9-----	gamma-BHC (Lindane)	0.093	
76-44-8-----	Heptachlor	0.00055	JP
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.099	
959-98-8-----	Endosulfan I	0.00047	J
60-57-1-----	Dieldrin	0.11	P
72-55-9-----	4,4'-DDE	0.13	
72-20-8-----	Endrin	0.18	
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.19	
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.011	J
7421-93-4-----	Endrin aldehyde	0.0087	JP
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.10	
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Name: COMPUCHEM ENV. CORP.

Contract: (10-92)-REV

RW-30MS

Lab Code: COMPU Case No.: R3232 SAS No.:

SDG No.: RW-05

Lab Sample ID: 791871

Date Received: 03/15/96

Sample Volume: 1000 (mL)

Date Extracted: 03/19/96

Concentrated Extract Volume: 2000 (uL)

Date Analyzed: 03/28/96

Injection Volume: 2.0 (uL)

Dilution Factor: 1

Sulfur Cleanup: (Y/N) N

pH: 7.0

CAS No.	COMPOUND	CONCENTRATION (ug/L)	Q
319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.00025	JPB
58-89-9-----	gamma-BHC (Lindane)	0.093	
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.091	
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieledrin	0.18	
72-55-9-----	4,4'-DDE	0.19	
72-20-8-----	Endrin	0.17	
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.18	B
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.0099	J
7421-93-4-----	Endrin aldehyde	0.0085	J
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.11	
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92)-REV

RW-30MSD

Lab Code: COMPU Case No.: R3232 SAS No.:

SDG No.: RW-05

Lab Sample ID: 790906

Date Received: 03/15/96

Sample Volume: 1000 (mL)

Date Extracted: 03/19/96

Concentrated Extract Volume: 2000 (uL)

Date Analyzed: 03/24/96

Injection Volume: 2.0 (uL)

Dilution Factor: 1

Sulfur Cleanup: (Y/N) N

pH: 7.0

CAS No.	COMPOUND	CONCENTRATION (ug/L)	Q
319-84-6-----	alpha-BHC	0.00071	JP
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.00066	JP
58-89-9-----	gamma-BHC (Lindane)	0.091	
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.085	
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.19	
72-55-9-----	4,4'-DDE	0.16	
72-20-8-----	Endrin	0.19	
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.18	
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.0080	J
7421-93-4-----	Endrin aldehyde	0.0051	J
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.090	
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

Blanks

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ILCA
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

VSBLLKT4

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790903 Date Received: 03/14/96

Lab File ID: CN090903A52.D Date Analyzed: 03/19/96

Purge Volume: 25.0 (mL) Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
74-87-3-----	Chloromethane	1	U
74-83-9-----	Bromomethane	1	U
75-01-4-----	Vinyl chloride	1	U
75-00-3-----	Chloroethane	1	U
75-09-2-----	Methylene chloride	2	U
67-64-1-----	Acetone	5	U
75-15-0-----	Carbon disulfide	1	U
75-35-4-----	1,1-Dichloroethene	1	U
75-34-3-----	1,1-Dichloroethane	1	U
156-59-2-----	cis-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Chloroform	1	U
107-06-2-----	1,2-Dichloroethane	1	U
78-93-3-----	2-Butanone	5	U
74-97-5-----	Bromoform	1	U
71-55-6-----	1,1,1-Trichloroethane	1	U
56-23-5-----	Carbon tetrachloride	1	U
75-27-4-----	Bromodichloromethane	1	U
78-87-5-----	1,2-Dichloropropane	1	U
10061-01-5-----	cis-1,3-Dichloropropene	1	U
79-01-6-----	Trichloroethene	1	U
124-48-1-----	Dibromochloromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	1	U
71-43-2-----	Benzene	1	U
10061-02-6-----	trans-1,3-Dichloropropene	1	U
75-25-2-----	Bromoform	1	U
108-10-1-----	4-Methyl-2-pentanone	5	U
591-78-6-----	2-Hexanone	5	U
127-18-4-----	Tetrachloroethene	1	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1	U
106-93-4-----	1,2-Dibromoethane	1	U
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	1	U
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	Dichlorofluoromethane	5	U

1LCE
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

VSBLKT4

Lab Name: COMPUTECH ENV. CORP. Contract: R3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790903

Date Received: 03/14/96

Lab File ID: CN090903A52.D

Date Analyzed: 03/19/96

Purge Volume: 25.0 (mL)

Dilution Factor: 1.0

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET.

EPA SAMPLE NO.

VBLKMM

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: VBLKMM Date Received: _____

Lab File ID: CB960319A52.D Date Analyzed: 03/19/96

Purge Volume: 25.0 (mL) Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
74-87-3-----	Chloromethane	1	U
74-83-9-----	Bromomethane	1	U
75-01-4-----	Vinyl chloride	1	U
75-00-3-----	Chloroethane	1	U
75-09-2-----	Methylene chloride	0.6	J
67-64-1-----	Acetone	5	U
75-15-0-----	Carbon disulfide	1	U
75-35-4-----	1,1-Dichloroethene	1	U
75-34-3-----	1,1-Dichloroethane	1	U
156-59-2-----	cis-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Chloroform	1	U
107-06-2-----	1,2-Dichloroethane	1	U
78-93-3-----	2-Butanone	5	U
74-97-5-----	Bromoform	1	U
71-55-6-----	1,1,1-Trichloroethane	1	U
56-23-5-----	Carbon tetrachloride	1	U
75-27-4-----	Bromodichloromethane	1	U
78-87-5-----	1,2-Dichloropropane	1	U
10061-01-5-----	cis-1,3-Dichloropropene	1	U
79-01-6-----	Trichloroethene	1	U
124-48-1-----	Dibromochloromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	1	U
71-43-2-----	Benzene	1	U
10061-02-6-----	trans-1,3-Dichloropropene	1	U
75-25-2-----	Bromoform	1	U
108-10-1-----	4-Methyl-2-pentanone	5	U
591-78-6-----	2-Hexanone	5	U
127-18-4-----	Tetrachloroethene	1	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1	U
106-93-4-----	1,2-Dibromoethane	1	U
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	1	U
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	Dichlorofluoromethane	5	U

1LCE
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

VBLKMM

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: VBLKMM

Date Received: _____

Lab File ID: CB960319A52.D

Date Analyzed: 03/19/96

Purge Volume: 25.0 (mL)

Dilution Factor: 1.0

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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ILCA
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.	Contract: R3232	VBLKLB
Lab Code: COMPU	Case No.: R3232	SAS No.: SDG No.: RW02
Lab Sample ID: VBLKLB	Date Received:	
Lab File ID: CB960318B52.D	Date Analyzed: 03/18/96	
Purge Volume: 25.0 (mL)	Dilution Factor: 1.0	

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
74-87-3-----	Chloromethane	1	U
74-83-9-----	Bromomethane	1	U
75-01-4-----	Vinyl chloride	1	U
75-00-3-----	Chloroethane	1	U
75-09-2-----	Methylene chloride	2	U
67-64-1-----	Acetone	5	U
75-15-0-----	Carbon disulfide	1	U
75-35-4-----	-1,1-Dichloroethene	1	U
75-34-3-----	-1,1-Dichloroethane	1	U
156-59-2-----	cis-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Chloroform	1	U
107-06-2-----	1,2-Dichloroethane	1	U
78-93-3-----	2-Butanone	5	U
74-97-5-----	Bromoform	1	U
71-55-6-----	1,1,1-Trichloroethane	1	U
56-23-5-----	Carbon tetrachloride	1	U
75-27-4-----	Bromodichloromethane	1	U
78-87-5-----	1,2-Dichloropropane	1	U
10061-01-5-----	cis-1,3-Dichloropropene	1	U
79-01-6-----	Trichloroethene	1	U
124-48-1-----	Dibromochloromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	1	U
71-43-2-----	Benzene	1	U
10061-02-6-----	trans-1,3-Dichloropropene	1	U
75-25-2-----	Bromoform	1	U
108-10-1-----	4-Methyl-2-pentanone	5	U
591-78-6-----	2-Hexanone	5	U
127-18-4-----	Tetrachloroethene	1	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1	U
106-93-4-----	1,2-Dibromoethane	1	U
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	1	U
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	Dichlorofluoromethane	5	U

1LCE
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

VBLKLB

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: VBLKLB

Date Received: _____

Lab File ID: CB960318B52.D

Date Analyzed: 03/18/96

Purge Volume: 25.0 (mL)

Dilution Factor: 1.0

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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ILCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SBLK19

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790742 Date Received: _____

Lab File ID: GH090742C60.D Date Extracted: 03/18/96

Sample Volume: 1000 (mL) Date Analyzed: 03/21/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
108-95-2-----	Phenol	5	U
111-44-4-----	bis(2-Chloroethyl)ether	5	U
95-57-8-----	2-Chlorophenol	5	U
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	5	U
67-72-1-----	Hexachloroethane	5	U
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	5	U
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	5	U
106-47-8-----	4-Chloraniline	5	U
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	5	U
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Choronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

1LCC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SBLK19

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790742 Date Received: _____

Lab File ID: GH090742C60.D Date Extracted: 03/18/96

Sample Volume: 1000 (mL) Date Analyzed: 03/21/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
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51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	5	U
84-66-2-----	Diethylphthalate	5	U
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	5	U
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	5	U
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	5	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SBLK19

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790742 Date Received: _____

Lab File ID: GH090742C60.D Date Extracted: 03/18/96

Sample Volume: 1000 (mL) Date Analyzed: 03/21/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
65-85-0-----	Benzoic Acid	25	U

LLCF
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

SBLK19

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 790742 Date Received: _____

Lab File ID: GH090742C60.D Date Extracted: 03/18/96

Sample Volume: 1000 (mL) Date Analyzed: 03/21/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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1LCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SBLK11

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
108-95-2-----	Phenol	5	U
111-44-4-----	bis(2-Chloroethyl)ether	5	U
95-57-8-----	2-Chlorophenol	5	U
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	5	U
67-72-1-----	Hexachloroethane	5	U
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	5	U
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	5	U
106-47-8-----	4-Chloroaniline	5	U
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	5	U
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Choronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

1LCC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SBLK11

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO. COMPOUND CONCENTRATION (ug/L) Q

51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	5	U
84-66-2-----	Diethylphthalate	5	U
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	5	U
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	5	U
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	5	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SBLK11

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW02

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO. COMPOUND CONCENTRATION (ug/L) Q

65-85-0-----Benzoic Acid 25 U

1LCF
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

SBLK11

Lab Name: COMPUTECH ENV. CORP. Contract: 3232

SDG No.: RW02

Lab Sample ID: 793355

Date Received: _____

Lab File ID: GH093355A60.D

Date Extracted: 03/26/96

Sample Volume: 1000 (mL)

Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL)

Dilution Factor: 1.0

Injection Volume: 1.0 (uL)

pH: _____

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.Contract: (10-92)-REV

PBLK27

Lab Code: COMPU Case No.: R3232 SAS No.: 03 SRSDG No.: RW-05 3-30-96Lab Sample ID: 791845 R1

Date Received: _____

Sample Volume: 1000 (mL)Date Extracted: 03/19/96Concentrated Extract Volume: 2000 (uL)Date Analyzed: 03/28/96Injection Volume: 2.0 (uL)Dilution Factor: 1Sulfur Cleanup: (Y/N) NpH: 6.0

CAS No.

COMPOUND

CONCENTRATION
(ug/L)

Q

319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.00033	JP
58-89-9-----	gamma-BHC (Lindane)	0.010	U
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.010	U
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.020	U
72-55-9-----	4,4'-DDE	0.020	U
72-20-8-----	Endrin	0.020	U
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.0033	JP
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.020	U
7421-93-4-----	Endrin aldehyde	0.020	U
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.010	U
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

FORM I LCP

10/92

AR319988

1028

1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.Contract: (10-92) -REVPIBLKRTLab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW-02Lab Sample ID: PIBLK RT

Date Received:

Sample Volume: 1000 (mL)

Date Extracted:

Concentrated Extract Volume: 10000 (uL)Date Analyzed: 02/15/96Injection Volume: 2.0 (uL)Dilution Factor: 1Sulfur Cleanup: (Y/N) N

pH:

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L)	UG/L
319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.010	U
58-89-9-----	gamma-BHC (Lindane)	0.010	U
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.010	U
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.020	U
72-55-9-----	4,4'-DDE	0.020	U
72-20-8-----	Endrin	0.020	U
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.020	U
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.024	U
53494-70-5-----	Endrin ketone	0.020	U
7421-93-4-----	Endrin aldehyde	0.020	U
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.010	U
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

FORM I LCP

10/92

AR319989

966

1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92)-REV

PBLK26

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW-02

Lab Sample ID: 791845

Date Received: _____

Sample Volume: 1000 (mL)

Date Extracted: 03/19/96

Concentrated Extract Volume: 2000 (uL)

Date Analyzed: 03/24/96

Injection Volume: 2.0 (uL)

Dilution Factor: 1

Sulfur Cleanup: (Y/N) N

pH: 6.0

CAS No.	COMPOUND	CONCENTRATION (ug/L)	Q
319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.010	U
58-89-9-----	gamma-BHC (Lindane)	0.010	U
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.010	U
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.020	U
72-55-9-----	4,4'-DDE	0.020	U
72-20-8-----	Endrin	0.020	U
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.020	U
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.020	U
7421-93-4-----	Endrin aldehyde	0.020	U
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.010	U
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

1LCD

LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.Contract: (10-92)-REV

PBLK34

Lab Code: COMPU Case No.: R3232 SAS No.:SDG No.: RW-02Lab Sample ID: 791016

Date Received: _____

Sample Volume: 1000 (mL)Date Extracted: 03/16/96Concentrated Extract Volume: 2000 (uL)Date Analyzed: 03/18/96Injection Volume: 2.0 (uL)

Dilution Factor: 1

Sulfur Cleanup: (Y/N) NpH: 7.0

CONCENTRATION
(ug/L) Q

CAS No.	COMPOUND		
319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.010	U
58-89-9-----	gamma-BHC (Lindane)	0.010	U
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.010	U
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.020	U
72-55-9-----	4,4'-DDE	0.020	U
72-20-8-----	Endrin	0.020	U
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.020	U
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.020	U
7421-93-4-----	Endrin aldehyde	0.020	U
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.010	U
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

FORM I LCP

10/92

1011

AR319991

ILCA
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

VBLKLP

Lab Code: COMPU Cas. No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: VBLKLP Date Received: _____

Lab File ID: JB960318B Date Analyzed: 03/18/96

Purge Volume: 25.0 mL Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
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74-87-3-----	Chloromethane	1	U
74-483-1-----	1,1-Dimethyl-1-ene	1	U
74-101-4-----	1,1-Dichloroethane	1	U
75-00-3-----	1,1-Dichloroethane	1	U
75-09-2-----	1,1-Dichloroethylene chloride	2	U
67-64-1-----	Acetone	5	U
78-15-0-----	Carbon disulfide	1	U
75-35-4-----	1,1-Dichloroethene	1	U
75-34-3-----	1,1-Dichloroethane	1	U
156-59-2-----	trans-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Bromform	1	U
107-06-2-----	1,1-Dichloroethane	1	U
73-93-3-----	Butane	5	U
71-197-5-----	1,1-Dimethane	1	U
71-55-4-----	1,1-Dichloroethane	1	U
56-23-8-----	1,1-Dichloroethane chloride	1	U
75-27-4-----	1,1-Dichloromethane	1	U
76-87-7-----	1,1-Dichloropropane	1	U
10061-01-5-----	1,1,1-Trichloropropene	1	U
71-01-4-----	1,1-Dichloroethene	1	U
114-48-1-----	1,1-Dimochloromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	1	U
71-43-2-----	Benzene	1	U
10061-02-6-----	trans-1,3-Dichloropropene	1	U
75-25-2-----	Bromform	1	U
108-10-1-----	4-Methyl-2-pentanone	5	U
501-78-6-----	Hexanone	5	U
127-18-4-----	Tetrachloroethene	1	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1	U
106-93-4-----	1,1-Dibromoethane	1	U
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	1	U
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-6-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	1,1-Dibromo-1-methane	5	U

LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

VBLKLB

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

SDG No.: RW05

Lab Sample ID: VBLKLB

Date Received: _____

Lab File ID: CB960318E-2.0

Date Analyzed: 03/18/96

Purge Volume: 25.0 (mL)

Dilution Factor: 1.0

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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ILCA
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUTECH ENV Contract: R3232

VBLKMM

Lab Code: CCMU Cas No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: VBLKMM

Date Received: _____

Lab File ID: CB960319A:211

Date Analyzed: 03/19/96

Purge Volume: 25.0 (ml)

Dilution Factor: 1.0

CAS NO.	CONCENTRATION (ug/L)	Q
74-87-3-----1,1-Dichloroethane	1	U
74-83-9-----1,1-Dimethylmethane	1	U
75-01-4-----1,1-Dimethyltrifluoroethane	1	U
75-00-3-----1,1-Dimethane	1	U
75-09-2-----Methylene Chloride	0.6	J
67-64-1-----Acetone	5	U
75-15-0-----Dimethyl Disulfide	1	U
75-35-4-----Dimethyl Acethene	1	U
75-34-7-----Dimethyl Propane	1	U
106-49-9-----Dimethyl Microethane	1	U
106-60-5-----Dimethyl Chloroethene	1	U
67-56-3-----Dimethyl Ether	1	U
107-06-2-----Dimethyl Propane	1	U
78-93-3-----Dimethyl Methane	5	U
74-97-6-----Dimethyl Methane	1	U
71-55-6-----1,1,1-Trifluoroethane	1	U
56-23-5-----Carbon Tetrachloride	1	U
75-27-4-----Bromodichloromethane	1	U
78-87-5-----1,2-Dichloropropane	1	U
10061-01-5-----cis-1,3-Dichloropropene	1	U
79-01-6-----Dichloroethene	1	U
124-48-1-----Dichloroacetyl bromomethane	1	U
70-00-5-----1,1-Dichloroethane	1	U
71-43-2-----Benzene	1	U
10061-02-6-----trans-1,3-Dichloropropene	1	U
75-25-2-----Bromoform	1	U
108-10-1-----Methyl-1-pentanone	5	U
591-78-6-----1-Hexanone	5	U
127-18-4-----Tetrachloroethene	1	U
79-34-5-----1,1,2-Tetrachloroethane	1	U
106-93-4-----1,2-Dibromoethane	1	U
108-88-3-----Toluene	1	U
108-90-7-----Chlorobenzene	1	U
100-41-4-----Ethylbenzene	1	U
100-42-5-----Styrene	1	U
1330-20-7-----Arylenes (total)	1	U
541-73-1-----1,3-Dichlorobenzene	1	U
106-46-7-----1,4-Dichlorobenzene	1	U
95-50-1-----1,3-Dichlorobenzene	1	U
96-12-8-----1,2-Dibromo-3-chloropropane	1	U
75-43-4-----Dichlorofluoromethane	5	U

LC/CE
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

VBLKMM

Lab Name: COMPUTECH ENV. CORP. Contract: R3232

Lab Code: COMPU Case No.: R3232 SAS No.:

SDG No.: RW05

Lab Sample ID: VBLKMM

Date Received: _____

Lab File ID: CB960319A52.D

Date Analyzed: 03/19/96

Purge Volume: 25.0 (mL)

Dilution Factor: 1.0

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. MRP. Contract: R3232
 Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05
 Lab Sample ID: 790606 Date Received: 03/15/96
 Lab File ID: CN090606B32.1 Date Analyzed: 03/19/96
 Purge Volume: 25.0 mL Dilution Factor: 1.0

VSBLKT1

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
74-87-3-----	Chloromethane	1	U
74-83-0-----	Chloromethane	1	U
75-01-4-----	Chloroform	1	U
75-00-1-----	Chloroform	1	U
75-00-1-----	Chloroform	2	U
67-64-1-----	Chloroform	5	U
75-15-0-----	Chloroform	1	U
75-35-4-----	Chloroform	1	U
75-34-3-----	Chloroform	1	U
156-59-2-----	trans-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Dichloroform	1	U
107-06-2-----	1,1-Dichloroethane	1	U
78-93-3-----	1-Butanone	5	U
74-97-5-----	Bromoacromethane	1	U
71-55-6-----	1,1,1-Trichloroethane	1	U
56-23-5-----	Carbon tetrachloride	1	U
75-27-4-----	chlorodichloromethane	1	U
78-87-5-----	1,1-Dichloropropane	1	U
10061-01-5-----	cis-1,3-Dichloropropene	1	U
79-01-6-----	Trichloroethene	1	U
124-46-1-----	Bromoacromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	1	U
71-43-2-----	Benzene	1	U
10061-02-6-----	trans-1,2-Dichloropropene	1	U
75-25-2-----	Bromoform	1	U
108-10-1-----	4-Methyl-2-pentanone	5	U
591-78-6-----	1-Hexanone	5	U
127-18-4-----	1-Vinylpropane	1	U
73-34-8-----	1,1,1,2-Tetrachloroethane	1	U
106-93-4-----	1,1,2-Tribromopropane	1	U
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	1	U
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	Dichlorofluoromethane	5	U

ILCE
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

VSBLKT1

Lab Name: COMPUCHEM ENV. CORP. Contract: R3232

Lab Code: COMPU Case No.: #3152 SAS No.: SDG No.: RW05

Lab Sample ID: 790606 Date Received: 03/15/96

Lab File ID: CN090606B52.D Date Analyzed: 03/19/96

Purge Volume: 25.0 (mL) Dilution Factor: 1.0

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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ILCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.	Contract: 3232	SBLK99
Lab Code: COMPU	Case No.: R3232	SAS No.: SDG No.: RW05
Lab Sample ID: 791590	Date Received: _____	
Lab File ID: GH091590C60.D	Date Extracted: 03/20/96	
Sample Volume: 1000 (mL)	Date Analyzed: 03/22/96	
Concentrated Extract Volume: 1000 (uL)	Dilution Factor: 1.0	
Injection Volume: 1.0 (uL)	pH: _____	

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
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108-95-2-----	Phenol	5	U
111-44-4-----	bis(2-Chloroethyl)ether	5	U
95-57-8-----	2-Chlorophenol	5	U
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	5	U
67-72-1-----	Hexachloroethane	5	U
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	5	U
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	5	U
106-47-8-----	4-Chloroaniline	5	U
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	5	U
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Choronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

11CC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SBLK99

Lab Name: COMPUTECH ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 791590 Date Received: _____

Lab File ID: GH091590C60.D Date Extracted: 03/20/96

Sample Volume: 1000 (mL) Date Analyzed: 03/22/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
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51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	5	U
84-66-2-----	Diethylphthalate	5	U
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	5	U
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	5	U
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	5	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SBLK99

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 791590 Date Received: _____

Lab File ID: GH091590C60.D Date Extracted: 03/20/96

Sample Volume: 1000 (mL) Date Analyzed: 03/22/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
65-85-0-----	Benzoic Acid	25	U

LLCF
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS · DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

SBLK99

Lab Name: COMPUTECH ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 791590

Date Received: _____

Lab File ID: GH091590C60.D

Date Extracted: 03/20/96

Sample Volume: 1000 (mL)

Date Analyzed: 03/22/96

Concentrated Extract Volume: 1000 (uL)

Dilution Factor: 1.0

Injection Volume: 1.0 (uL)

pH: _____

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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ILCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SBLK11

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
108-95-2-----	Phenol	5	U
111-44-4-----	bis(2-Chloroethyl)ether	5	U
95-57-8-----	2-Chlorophenol	5	U
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	5	U
67-72-1-----	Hexachloroethane	5	U
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	5	U
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	5	U
106-47-8-----	4-Chloroaniline	5	U
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	5	U
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Choronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

1LCC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SBLK11

Lab Name: COMPUTECH ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 793355

Date Received: _____

Lab File ID: GH093355A60.D

Date Extracted: 03/26/96

Sample Volume: 1000 (mL)

Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL)

Dilution Factor: 1.0

Injection Volume: 1.0 (uL)

pH: _____

CAS NO.

COMPOUND

CONCENTRATION
(ug/L) Q

51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	5	U
84-66-2-----	Diethylphthalate	5	U
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	5	U
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	5	U
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	5	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SBLK11

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
65-85-0-----	Benzoic Acid	25	U

1LCF
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SBLK11

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: RW05

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92)-REV

PBLK26

Lab Code: COMPU Case No.: R3232 SAS No.:

SDG No.: RW-05

Lab Sample ID: 791845

Date Received: _____

Sample Volume: 1000 (mL)

Date Extracted: 03/19/96

Concentrated Extract Volume: 2000 (uL)

Date Analyzed: 03/24/96

Injection Volume: 2.0 (uL)

Dilution Factor: 1

Sulfur Cleanup: (Y/N) N

pH: 6.0

CAS No.	COMPOUND	CONCENTRATION (ug/L)	Q
319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.010	U
58-89-9-----	gamma-BHC (Lindane)	0.010	U
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.010	U
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.020	U
72-55-9-----	4,4'-DDE	0.020	U
72-20-8-----	Endrin	0.020	U
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.020	U
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.020	U
7421-93-4-----	Endrin aldehyde	0.020	U
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.010	U
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

FORM I LCP

10/92

AR320006

160

1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.

Contract: (10-92)-REV

PBLK27

Lab Code: COMPU Case No.: R3232 SAS No.:

SDG No.: RW-05

Lab Sample ID: 791845 R1

Date Received: _____

Sample Volume: 1000 (mL)

Date Extracted: 03/19/96

Concentrated Extract Volume: 2000 (uL)

Date Analyzed: 03/28/96

Injection Volume: 2.0 (uL)

Dilution Factor: 1

Sulfur Cleanup: (Y/N) N

pH: 6.0

CAS No.	COMPOUND	CONCENTRATION (ug/L)	Q
319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.00033	JP
58-89-9-----	gamma-BHC (Lindane)	0.010	U
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.010	U
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.020	U
72-55-9-----	4, 4'-DDE	0.020	U
72-20-8-----	Endrin	0.020	U
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4, 4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.0033	JP
50-29-3-----	4, 4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.020	U
7421-93-4-----	Endrin aldehyde	0.020	U
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.010	U
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

1LCA
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

VBLKLO

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: VBLKLO Date Received: _____

Lab File ID: CB960327B52.D Date Analyzed: 03/27/96

Purge Volume: 25.0 (mL) Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
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74-87-3-----	Chloromethane	1	U
74-83-9-----	Bromomethane	1	U
75-01-4-----	Vinyl chloride	1	U
75-00-3-----	Chloroethane	1	U
75-09-2-----	Methylene chloride	0.7	J
67-64-1-----	Acetone	5	U
75-15-0-----	Carbon disulfide	1	U
75-35-4-----	1,1-Dichloroethene	1	U
75-34-3-----	1,1-Dichloroethane	1	U
156-59-2-----	cis-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Chloroform	1	U
107-06-2-----	1,2-Dichloroethane	1	U
78-93-3-----	2-Butanone	5	U
74-97-5-----	Bromo-chloromethane	1	U
71-55-6-----	1,1,1-Trichloroethane	1	U
56-23-5-----	Carbon tetrachloride	1	U
75-27-4-----	Bromodichloromethane	1	U
78-87-5-----	1,2-Dichloroproppane	1	U
10061-01-5-----	cis-1,3-Dichloropropene	1	U
79-01-6-----	Trichloroethene	1	U
124-48-1-----	Dibromo-chloromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	1	U
71-43-2-----	Benzene	1	U
10061-02-6-----	trans-1,3-Dichloropropene	1	U
75-25-2-----	Bromoform	1	U
108-10-1-----	4-Methyl-2-pentanone	5	U
591-78-6-----	2-Hexanone	5	U
127-18-4-----	Tetrachloroethene	1	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1	U
106-93-4-----	1,2-Dibromoethane	1	U
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	1	U
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	Dichlorofluoromethane	5	U

ILCE

LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

VBLKLO

Lab Name: COMPUTECH ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: VBLKLO

Date Received: _____

Lab File ID: CB960327B52.D

Date Analyzed: 03/27/96

Purge Volume: 25.0 (mL)

Dilution Factor: 1.0

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC: (ug/L)	Q
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1LCA
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

VBLKQZ

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: VBLKQZ Date Received: _____

Lab File ID: CB960328C52.D Date Analyzed: 03/28/96

Purge Volume: 25.0 (mL) Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION (μ g/L)	Q
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74-87-3-----	Chloromethane	1	U
74-83-9-----	Bromomethane	1	U
75-01-4-----	Vinyl chloride	1	U
75-00-3-----	Chloroethane	1	U
75-09-2-----	Methylene chloride	2	U
67-64-1-----	Acetone	5	U
75-15-0-----	Carbon disulfide	1	U
75-35-4-----	1,1-Dichloroethene	1	U
75-34-3-----	1,1-Dichloroethane	1	U
156-59-2-----	cis-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Chloroform	1	U
107-06-2-----	1,2-Dichloroethane	1	U
78-93-3-----	2-Butanone	5	U
74-97-5-----	Bromochloromethane	1	U
71-55-6-----	1,1,1-Trichloroethane	1	U
56-23-5-----	Carbon tetrachloride	1	U
75-27-4-----	Bromodichloromethane	1	U
78-87-5-----	1,2-Dichloroproppane	1	U
10061-01-5-----	cis-1,3-Dichloropropene	1	U
79-01-6-----	Trichloroethene	1	U
124-48-1-----	Dibromochloromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	1	U
71-43-2-----	Benzene	1	U
10061-02-6-----	trans-1,3-Dichloropropene	1	U
75-25-2-----	Bromoform	1	U
108-10-1-----	4-Methyl-2-pentanone	5	U
591-78-6-----	2-Hexanone	5	U
127-18-4-----	Tetrachloroethene	1	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1	U
106-93-4-----	1,2-Dibromoethane	1	U
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	1	U
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	Dichlorofluoromethane	5	U

LLCE
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

VBLKQZ

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: VBLKQZ

Date Received: _____

Lab File ID: CB960328C52.D

Date Analyzed: 03/28/96

Purge Volume: 25.0 (mL)

Dilution Factor: 1.0

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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ILCA
LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.	Contract: 3232	VHBLK01
Lab Code: COMPU	Case No.: R3232	SAS No.: SDG No.: 00026
Lab Sample ID: 792511		Date Received: 03/21/96
Lab File ID: CN092511B52.D		Date Analyzed: 03/28/96
Purge Volume: 25.0 (mL)		Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
74-87-3-----	Chloromethane	1	U
74-83-9-----	Bromomethane	1	U
75-01-4-----	Vinyl chloride	1	U
75-00-3-----	Chloroethane	1	U
75-09-2-----	Methylene chloride	0.8	J
67-64-1-----	Acetone	5	U
75-15-0-----	Carbon disulfide	1	U
75-35-4-----	1,1-Dichloroethene	1	U
75-34-3-----	1,1-Dichloroethane	1	U
156-59-2-----	cis-1,2-Dichloroethene	1	U
156-60-5-----	trans-1,2-Dichloroethene	1	U
67-66-3-----	Chloroform	1	U
107-06-2-----	1,2-Dichloroethane	1	U
78-93-3-----	2-Butanone	5	U
74-97-5-----	Bromoform	1	U
71-55-6-----	1,1,1-Trichloroethane	1	U
56-23-5-----	Carbon tetrachloride	1	U
75-27-4-----	Bromodichloromethane	1	U
78-87-5-----	1,2-Dichloropropane	1	U
10061-01-5-----	cis-1,3-Dichloropropene	1	U
79-01-6-----	Trichloroethene	1	U
124-48-1-----	Dibromochloromethane	1	U
79-00-5-----	1,1,2-Trichloroethane	1	U
71-43-2-----	Benzene	1	U
10061-02-6-----	trans-1,3-Dichloropropene	1	U
75-25-2-----	Bromoform	1	U
108-10-1-----	4-Methyl-2-pentanone	5	U
591-78-6-----	2-Hexanone	5	U
127-18-4-----	Tetrachloroethene	1	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1	U
106-93-4-----	1,2-Dibromoethane	1	U
108-88-3-----	Toluene	1	U
108-90-7-----	Chlorobenzene	1	U
100-41-4-----	Ethylbenzene	1	U
100-42-5-----	Styrene	1	U
1330-20-7-----	Xylenes (Total)	1	U
541-73-1-----	1,3-Dichlorobenzene	1	U
106-46-7-----	1,4-Dichlorobenzene	1	U
95-50-1-----	1,2-Dichlorobenzene	1	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1	U
75-43-4-----	Dichlorofluoromethane	5	U

11CE

LOW CONC. WATER VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

VHBLK01

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 792511

Date Received: 03/21/96

Lab File ID: CN092511B52.D

Date Analyzed: 03/28/96

Purge Volume: 25.0 (mL)

Dilution Factor: 1.0

Number TICs found: 1

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
1.	LABORATORY ARTIFACT	12.33	3	J
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ILCB

EPA SAMPLE NO.

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SBLK89

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 793153 Date Received: _____

Lab File ID: GH093153A60.D Date Extracted: 03/25/96

Sample Volume: 1000 (mL) Date Analyzed: 03/27/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
108-95-2-----	Phenol	5	U
111-44-4-----	bis(2-Chloroethyl)ether	5	U
95-57-8-----	2-Chlorophenol	5	U
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	5	U
67-72-1-----	Hexachloroethane	5	U
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	5	U
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	5	U
106-47-8-----	4-Chloroaniline	5	U
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	5	U
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Choronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

ILCC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SBLK89

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SDG No.: 00026

Lab Sample ID: 793153

Date Received: _____

Lab File ID: GH093153A60.D

Date Extracted: 03/25/96

Sample Volume: 1000 (mL)

Date Analyzed: 03/27/96

Concentrated Extract Volume: 1000 (uL)

Dilution Factor: 1.0

Injection Volume: 1.0 (uL)

pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
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51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	5	U
84-66-2-----	Diethylphthalate	5	U
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	5	U
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	5	U
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	5	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SBLK89

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 793153 Date Received: _____

Lab File ID: GH093153A60.D Date Extracted: 03/25/96

Sample Volume: 1000 (mL) Date Analyzed: 03/27/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CONCENTRATION
(ug/L) Q

CAS NO. COMPOUND

65-85-0-----Benzoic Acid _____

25 U

11CF
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

SBLK89

Lab Name: COMPUTECH ENV. CORP. Contract: 3232

SDG No.: 00026

Lab Code: COMPU Case No.: R3232 SAS No.:

Date Received: _____

Lab Sample ID: 793153

Date Extracted: 03/25/96

Lab File ID: GH093153A60.D

Date Analyzed: 03/27/96

Sample Volume: 1000 (mL)

Dilution Factor: 1.0

Concentrated Extract Volume: 1000 (uL)

pH: _____

Injection Volume: 1.0 (uL)

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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1LCB
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SBLK11

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
108-95-2-----	Phenol	5	U
111-44-4-----	bis(2-Chloroethyl)ether	5	U
95-57-8-----	2-Chlorophenol	5	U
95-48-7-----	2-Methylphenol	5	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	5	U
106-44-5-----	4-Methylphenol	5	U
621-64-7-----	N-Nitroso-di-n-propylamine	5	U
67-72-1-----	Hexachloroethane	5	U
98-95-3-----	Nitrobenzene	5	U
78-59-1-----	Isophorone	5	U
88-75-5-----	2-Nitrophenol	5	U
105-67-9-----	2,4-Dimethylphenol	5	U
111-91-1-----	bis(2-Chloroethoxy)methane	5	U
120-83-2-----	2,4-Dichlorophenol	5	U
120-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	5	U
106-47-8-----	4-Chloroaniline	5	U
87-68-3-----	Hexachlorobutadiene	5	U
59-50-7-----	4-Chloro-3-methylphenol	5	U
91-57-6-----	2-Methylnaphthalene	5	U
77-47-4-----	Hexachlorocyclopentadiene	5	U
88-06-2-----	2,4,6-Trichlorophenol	5	U
95-95-4-----	2,4,5-Trichlorophenol	20	U
91-58-7-----	2-Choronaphthalene	5	U
88-74-4-----	2-Nitroaniline	20	U
131-11-3-----	Dimethylphthalate	5	U
208-96-8-----	Acenaphthylene	5	U
606-20-2-----	2,6-Dinitrotoluene	5	U
99-09-2-----	3-Nitroaniline	20	U
83-32-9-----	Acenaphthene	5	U

1LCC
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

SBLK11

Lab Name: COMPUTECH ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
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51-28-5-----	2,4-Dinitrophenol	20	U
100-02-7-----	4-Nitrophenol	20	U
132-64-9-----	Dibenzofuran	5	U
121-14-2-----	2,4-Dinitrotoluene	5	U
84-66-2-----	Diethylphthalate	5	U
7005-72-3-----	4-Chlorophenyl-phenylether	5	U
86-73-7-----	Fluorene	5	U
100-01-6-----	4-Nitroaniline	20	U
534-52-1-----	4,6-Dinitro-2-methylphenol	20	U
86-30-6-----	N-Nitrosodiphenylamine (1)	5	U
101-55-3-----	4-Bromophenyl-phenylether	5	U
118-74-1-----	Hexachlorobenzene	5	U
87-86-5-----	Pentachlorophenol	20	U
85-01-8-----	Phenanthrene	5	U
120-12-7-----	Anthracene	5	U
84-74-2-----	Di-n-butylphthalate	5	U
206-44-0-----	Fluoranthene	5	U
129-00-0-----	Pyrene	5	U
85-68-7-----	Butylbenzylphthalate	5	U
91-94-1-----	3,3'-Dichlorobenzidine	5	U
56-55-3-----	Benzo(a)anthracene	5	U
218-01-9-----	Chrysene	5	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	5	U
117-84-0-----	Di-n-octylphthalate	5	U
205-99-2-----	Benzo(b)fluoranthene	5	U
207-08-9-----	Benzo(k)fluoranthene	5	U
50-32-8-----	Benzo(a)pyrene	5	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	5	U
53-70-3-----	Dibenzo(a,h)anthracene	5	U
191-24-2-----	Benzo(g,h,i)perylene	5	U

LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

SBLK11

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

CAS NO.	COMPOUND	CONCENTRATION (ug/L)	Q
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65-85-0-----Benzoic Acid	25	U
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1LCD
LOW CONC. WATER PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP.Contract: (10-92)REVSPBLK40Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026Lab Sample ID: 793253Date Received: Sample Volume: 1000 (mL)Date Extracted: 03/26/96Concentrated Extract Volume: 2000 (uL)Date Analyzed: 03/30/96Injection Volume: 2.0 (uL)Dilution Factor: 1Sulfur Cleanup: (Y/N) NpH: 5.0CONCENTRATION
(ug/L)

Q

CAS No.	COMPOUND	CONCENTRATION (ug/L)	Q
319-84-6-----	alpha-BHC	0.010	U
319-85-7-----	beta-BHC	0.010	U
319-86-8-----	delta-BHC	0.010	U
58-89-9-----	gamma-BHC (Lindane)	0.010	U
76-44-8-----	Heptachlor	0.010	U
309-00-2-----	Aldrin	0.010	U
1024-57-3-----	Heptachlor epoxide	0.010	U
959-98-8-----	Endosulfan I	0.010	U
60-57-1-----	Dieldrin	0.020	U
72-55-9-----	4,4'-DDE	0.020	U
72-20-8-----	Endrin	0.020	U
33213-65-9-----	Endosulfan II	0.020	U
72-54-8-----	4,4'-DDD	0.020	U
1031-07-8-----	Endosulfan sulfate	0.020	U
50-29-3-----	4,4'-DDT	0.020	U
72-43-5-----	Methoxychlor	0.10	U
53494-70-5-----	Endrin ketone	0.020	U
7421-93-4-----	Endrin aldehyde	0.0017	JP
5103-71-9-----	alpha-Chlordane	0.010	U
5103-74-2-----	gamma-Chlordane	0.010	U
8001-35-2-----	Toxaphene	1.0	U
12674-11-2-----	Aroclor-1016	0.20	U
11104-28-2-----	Aroclor-1221	0.40	U
11141-16-5-----	Aroclor-1232	0.20	U
53469-21-9-----	Aroclor-1242	0.20	U
12672-29-6-----	Aroclor-1248	0.20	U
11097-69-1-----	Aroclor-1254	0.20	U
11096-82-5-----	Aroclor-1260	0.20	U

FORM I LCP

10/92

AR320021

751

1LCF
LOW CONC. WATER SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name: COMPUCHEM ENV. CORP. Contract: 3232

SBLK11

Lab Code: COMPU Case No.: R3232 SAS No.: SDG No.: 00026

Lab Sample ID: 793355 Date Received: _____

Lab File ID: GH093355A60.D Date Extracted: 03/26/96

Sample Volume: 1000 (mL) Date Analyzed: 03/28/96

Concentrated Extract Volume: 1000 (uL) Dilution Factor: 1.0

Injection Volume: 1.0 (uL) pH: _____

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. (ug/L)	Q
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